

## WATER CYCLE

Condensation

Photosynthesis

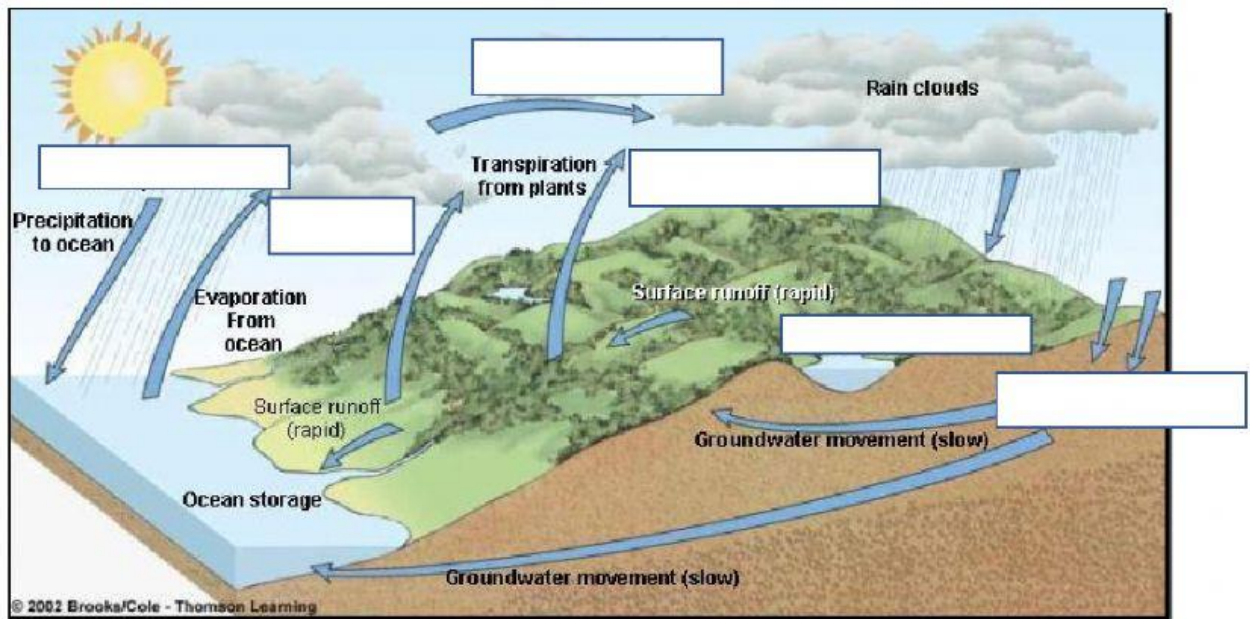
Run off

Precipitation

Transpiration

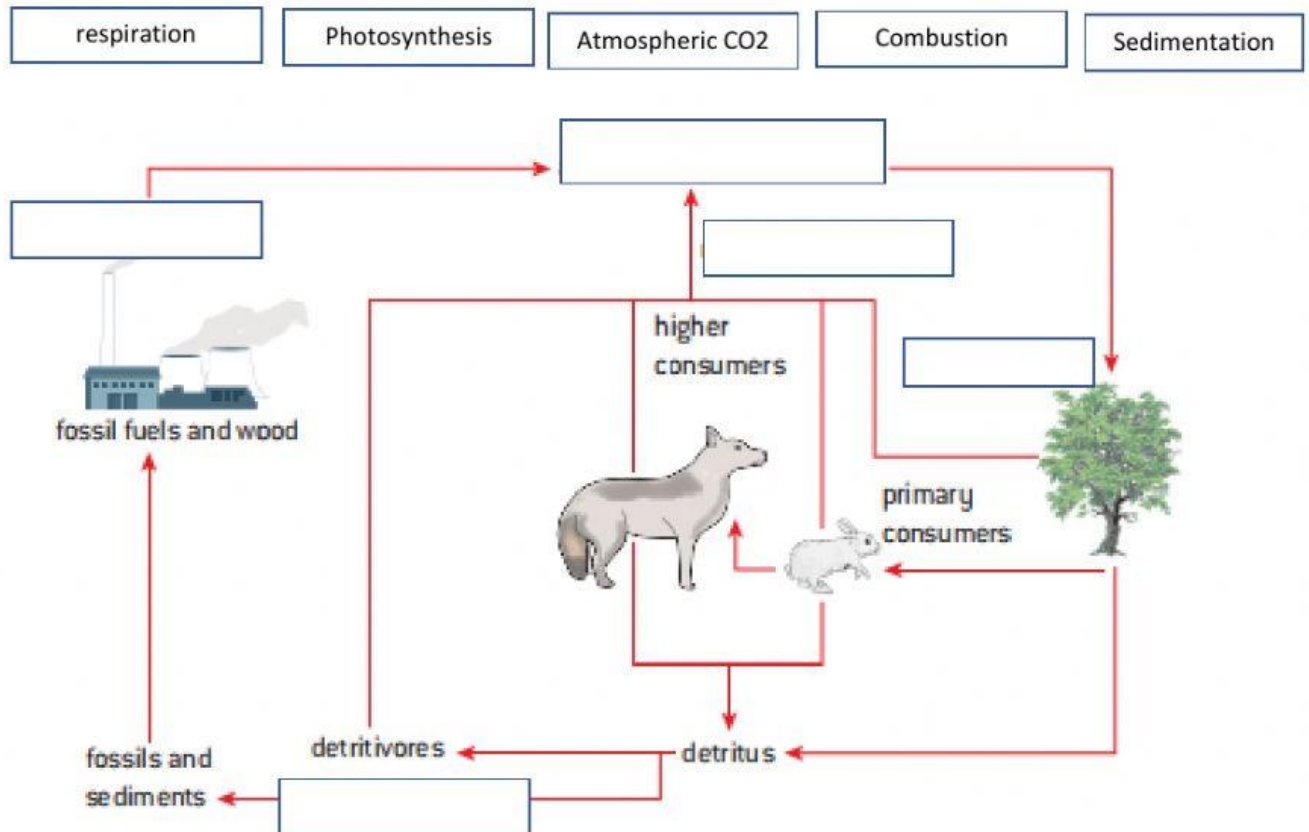
Evaporation

Infiltration



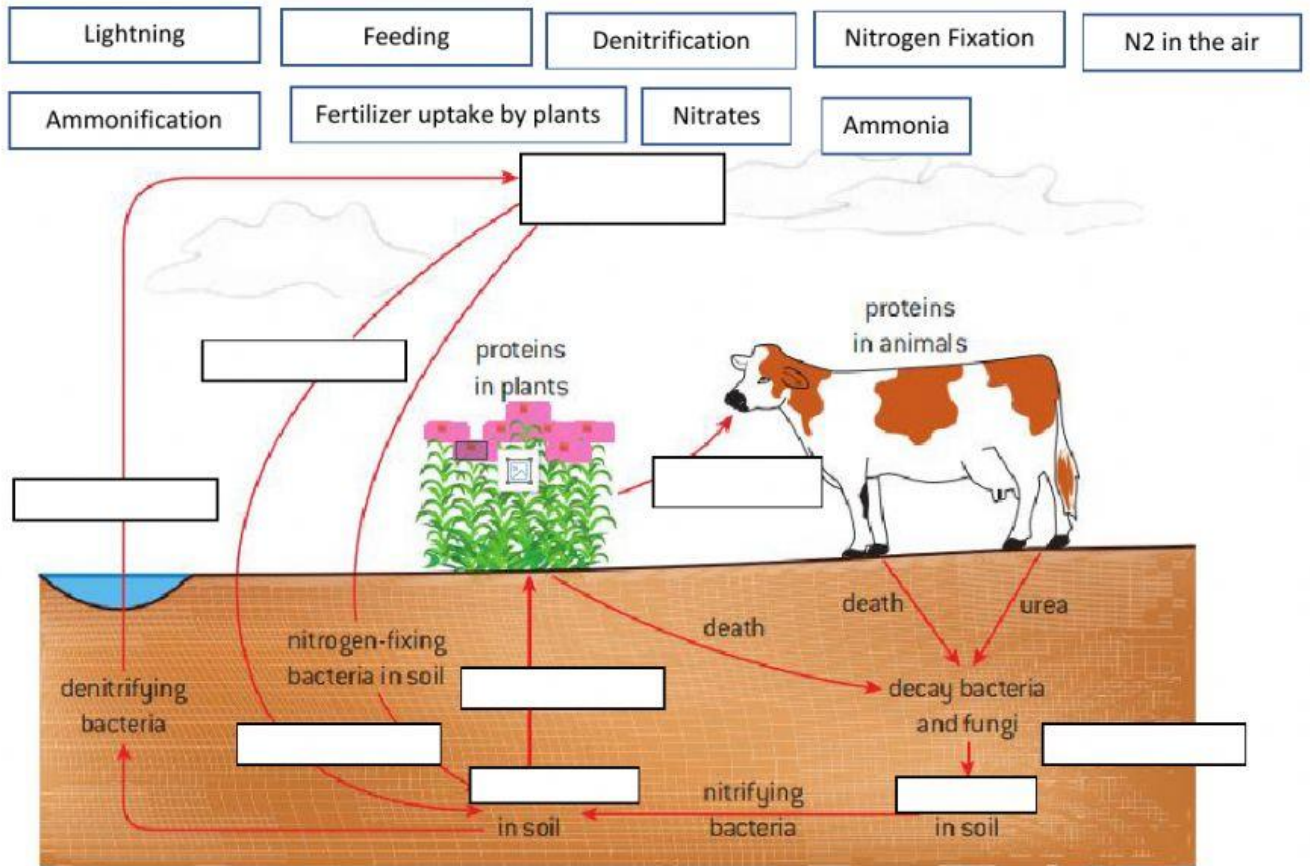
How do humans interfere with the Water Cycle - how do we increase and decrease the natural storages and flows?

## CARBON CYCLE



How do humans interfere with the Carbon Cycle - how do we increase and decrease the natural storages and flows?

## NITROGEN CYCLE



How do humans interfere with the Nitrogen Cycle - how do we increase and decrease the natural storages and flows?

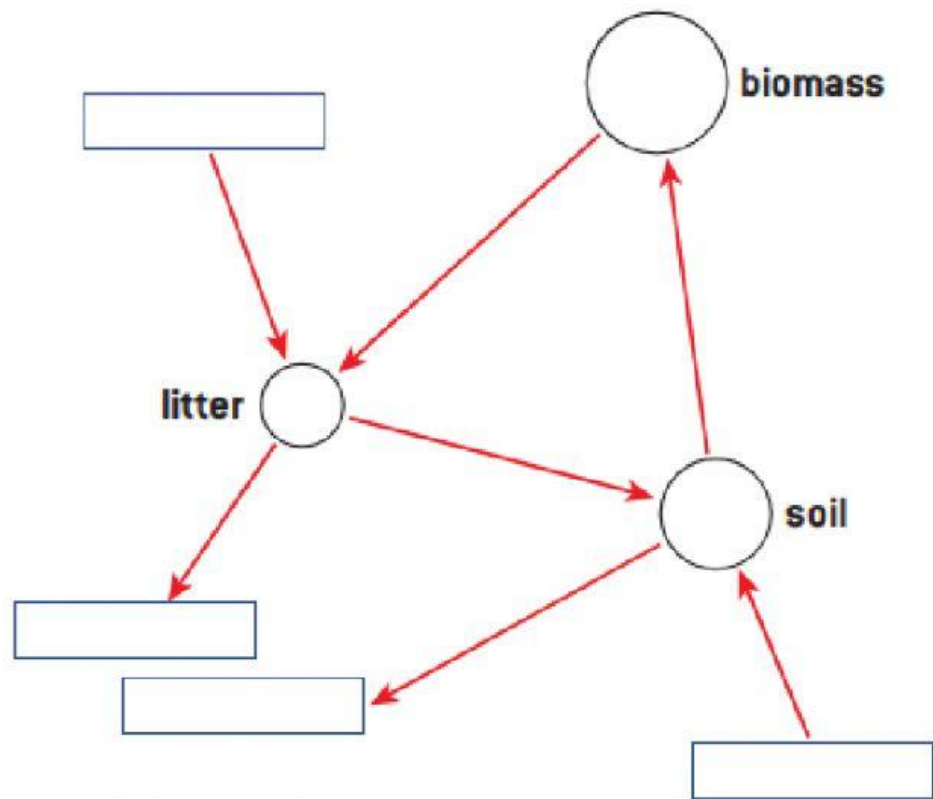
## NUTRIENT CYCLE

Run-off

Leaching

Weathering

Precipitation



**FILL THE TABLE!**

|                       | <b>TRANSFER</b> | <b>TRANSFORMATION</b> | <b>ORGANIC STORAGES</b> | <b>INORGANIC STORAGES</b> |
|-----------------------|-----------------|-----------------------|-------------------------|---------------------------|
| <b>WATER CYCLE</b>    |                 |                       |                         |                           |
| <b>CARBON CYCLE</b>   |                 |                       |                         |                           |
| <b>NITROGEN CYCLE</b> |                 |                       |                         |                           |
| <b>NUTRIENT CYCLE</b> |                 |                       |                         |                           |